Electronic Acknowledgement Receipt					
EFS ID:	7621320				
Application Number:	10743222				
International Application Number:					
Confirmation Number:	7640				
Title of Invention:	Ultrasonic bonding of dissimilar materials				
First Named Inventor/Applicant Name:	Timothy J. Blenke				
Customer Number:	45736				
Filer:	Christopher M. Goff/Darlene Pearman				
Filer Authorized By:	Christopher M. Goff				
Attorney Docket Number:	18580 (27839-1082)				
Receipt Date:	17-MAY-2010				
Filing Date:	22-DEC-2003				
Time Stamp:	11:37:06				
Application Type:	Utility under 35 USC 111(a)				
Payment information:	•				

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	8290
Deposit Account	012384
Authorized User	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /₊zip	Pages (if appl.)
--------------------	----------------------	-----------	-------------------------------------	---------------------	---------------------

Information Disclosure Statement Filed (SB/08)	Information Disclosure Statement (IDS)	Supplemental_IDS-8167246-1. PDF	612035	no	4
	Filed (SB/08)		f0ab74f0e93d8f61ca27d876d6a8cfb6a90f9 c50	110	
Warnings:			<u>.</u>		
Information:					
autoloading of you are citing l within the Imag	umber Citation or a U.S. Publication Number data into USPTO systems. You may remove J.S. References. If you chose not to include lige File Wrapper (IFW) system. However, no Non Patent Literature will be manually revie	the form to add the required dat J.S. References, the image of the f data will be extracted from this fo	a in order to correct the In orm will be processed and rm. Any additional data su	formational l I be made av	Message if ailable
2	Foreign Reference	DE69404495-8222907-1.PDF	886419	no	28
			00c0156b9f061e6e957af663d940a37966d eadd5	0	
Warnings:					
Information:					
3	Foreign Reference	DE69225749-8222903-1.PDF	519573	no	20
			8a7ffcf49b10ee73d92de07b815d5b26e466 e40c		
Warnings:					
Information					
4 Foreign Reference	Foreign Reference	EP0611801-8222924-1.PDF	889334	no	14
•	4 Foleigh Reference		11ac137548d7992944e09000ebfc915535e 4b3c7		
Warnings:					
Information:					
5 Foreign Reference	Foreign Reference	EP0527589-8222921-1.PDF	530973	no	11
	,		6ba4c6027111342829079b8467db228a70 1442d5		
Warnings:					
Information:					
6 NPL Documents	NPI Documents	OA-8222915-1.PDF	224780	no	7
	G,1, G <u></u> , 13, 11, 3,	a700b1d32e68f36999064b9a6f1674e6f24a 85f8			
Warnings:					
Information:					
7 Fee Workshee	Fee Worksheet (PTO-875)	fee-info.pdf	30319	no	2
	rec worksheet (110 0/3)		1da8f21be9b56ecd421d8eecdb07180c3da a309d		_
Warnings:					
Information:					
		Total Files Size (in bytes)	369	3433	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.